

Recombinant Mouse Npy2r protein, His-tagged

Cat. No. Npy2r-3289M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Npy2r protein(P97295)(1-51aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	1-51aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	11.0 kDa
AA Sequence	MGPVGAEADENQTVEVKVEPYGPGHTTPRGELPPDPEPELIDSTKLVEVQV
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for

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long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name	Npy2r neuropeptide Y receptor Y2 [Mus musculus]
Official Symbol	Npy2r
Synonyms	NPY2R; neuropeptide Y receptor Y2; neuropeptide Y receptor type 2; Y2 receptor; NPY-Y2 receptor; NPY2-R; MGC124241; MGC124242; MGC124244;
Gene ID	18167
mRNA Refseq	NM_001205099
Protein Refseq	NP_001192028

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